

Claim Listing

1-18. (Cancelled)

19. (Currently Amended) A method for treating cocaine dependency, comprising administering a therapeutically effective amount of flumazenil to a human patient in need of such treatment, wherein the amount is effective to treat cocaine dependency.

20. (Cancelled)

21. (Previously presented) The method of claim 19, wherein the flumazenil is administered at time intervals of between about one and about fifteen minutes.

22. (Currently amended) The method of claim 19, wherein the flumazenil is administered is in quantities between about 0.1 and about 0.3 mg.

23. (Previously presented) The method of claim 19, wherein the flumazenil is administered at time intervals of between about one and about fifteen minutes in quantities between about 0.1 and about 0.3 mg.

24. (Previously presented) The method of claim 19, wherein the effective amount of flumazenil is between about 1.5 and about 2.5 mg/day.

25. (Previously presented) The method of claim 19, wherein about 0.2 mg of flumazenil is administered sequentially at intervals of about 3 minutes.

26. (Previously presented) The method of claim 19, wherein the flumazenil is administered orally or parenterally.

27. (Currently amended) The method of claim ~~28~~ 26, wherein the parenteral administration of flumazenil is intravenous administration.

28. (Previously presented) The method of claim 19, wherein the flumazenil is administered before, during or after treatment with an additional agent.

29. (Currently amended) The method of claim ~~30~~ 28, wherein the additional agent is clomethiazole.

30. (Currently amended) The method of claim ~~30~~ 28, wherein the additional agent is selected from the group consisting of Vitamin B Complex, Piracetam, vitamins, minerals, proteins, amino acids, disulfiram, fluoxetine, and combinations thereof.

31. (Previously presented) The method of claim 19, wherein the flumazenil is administered under sedation.

32. (Currently Amended) The method of claim 19, wherein the administration of flumazenil reduces ~~or eliminates~~ the desire to use cocaine.
33. (Currently Amended) A method for treating cocaine dependency, comprising administering a therapeutically effective amount of flumazenil to a human patient in need of such treatment, wherein the flumazenil is administered at time intervals of between about one and about fifteen minutes in quantities between about 0.1 and about 0.3 mg, wherein the amount is effective to treat cocaine dependency.
34. (Currently amended) The method of claim ~~35~~ 33, wherein the effective amount of flumazenil is between about 1.5 and about 2.5 mg/day.
35. (Currently Amended) The method of claim ~~35~~ 33, wherein the administration of flumazenil reduces ~~or eliminates~~ the desire to use cocaine.
36. (New) The method of claim 19 wherein the therapeutically effective amount of flumazenil is about 2 mg/day.
37. (New) The method of claim 33 wherein the therapeutically effective amount of flumazenil is about 2 mg/day.